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		10/2/82	2012	13 Mmrch 1960
		· 14/4/4 X	OXCART Weekly	Review
			8 February - 12 h	
/ 4 A	1. Mosting	s and Conta	icts:	
(1A	a		was at El C	Centro during this period con-
	report by	k on the pa	rachutes and associa	sted equipment - see attached entro during this period.
Α	b. [in Hartford on 13 and 14
	February -	see attached	d report.	
Г	c. Th	e Director,	Dr. Scoville and Me	esers. Rugene Kiefer
	wie	ISTAN DE LE	met Marak Majar Manarak	
	report.	ited P & W		m 26 February - see attached
	report.	27 February	25X1A	në wasë
	report. d. On quarters vi	27 Februar; sited the U.	25X1A y .s. Mavy photo facil	ities at Johnsville, Pa. in
(1A	d. On quarters vi	27 February sited the U. Source for of Si	25X1A y .s. Mavy photo facil	of Head- ities at Johnsville, Pa. in er. (We have just been advised
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	***************************************	A-12 OXCART				AF-12 (KEDLO		
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	12 45	September (2 place tra December	miner) October					
	经约件约约约约	Pebruary March April		*	#1	March		
	#10	May June			#2 #3	June July		
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	at the re	On 15 March th Quest of the A	ere will be a m leting Comptroll	ecting with t	he B	lureau of the B	udget	

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Page 3

2. Engine Development and Status:

a. Engine test time accumulation for the period 12 February through 11 March 1962:

Total engine time	136 hours
Afterburner time	10 hours
D-10 engine time	116 hours
Hot inlet time	26 bours
Mach 2 inlet time	3 hours
Hot turbine time	17 hours

(1) Three test stands are in operation with engines:

FX-111 (turbine inlet profile)
FX-114 (calibration prior endurance)
FX-116 (controls calibration)

- (2) Engines FX-112, 113, 115, XD-1, XD-2 are in essembly for rebuild with "return to test" targets varying from 3/30 to 4/15.
- (3) Engine FX-116 delivered to Hartford for test stand shakedown. FX-117 heretofore dormant will be reactivated. XD-3 is reallocated from delivery to development program.
- (4) Primary effort directed toward engine endurance time accumulation, hydraulic pump development, and controls calibration.
- (5) During the last week, three different hydraulic pump endurance tests were initiated and terminated at from 10 to 30 hours because of two instances of piston rod retention failure and one bore wear failure. A further substantiation of piston rod retention design deficiency. Corrective actions initiated. A fourth pump is now on test at 14 hours with 3% oil and 200° F.
- (6) One main fuel control has completed 106 hours hot endurance with valve and piston stickiness reported above 25 hours.

One afterburner fuel control has completed 118 hours hot endurance (216 hours total hot time this unit) with reported pump controller problems under investigation.

Integrated control system sea level engine operation without seizure now stands at 68 hours.

25X1A

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3.	Sub.j	ects for Discussion:
	4.	Engine Items:
		(1) Engine/Airframe delivery compatibility.
*		(2) Engine specification changes.
		(3) Starter.
		(4) Airframe accessory drive requirements.
	b.	Lockheed aircraft deliveries and speed up.
	c.	Security implications of the B-70 problem.
	đ.	Status of the interceptor and bomber version of the A-12.
ħ.	Prob	lem Areas:
	8.	Tank sealing.
	ъ.	The lack of appreciable progress in the A.R. program.
25X1A	c.	pump.
	đ,	First stage parachute malfunctioning.
	e.	First flight delay due to tank scaling problem.
	f.	Aircraft deliveries.
5.	Deci	25X1A
	A.	Cancellation of the second System B camera.
	b.	Musey lengthening.
be	c. insta	Finalizing of the electronics and communications equipment to lled.

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OXC-3177

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- attached paper. d. Simulator - see
- e. Specific assignment of number 4 as a trainer-type.

JOHN PARAMICEKY C/DB/DPD

25X1A

:DC/DB/DFD:hmj (13 March 1962)

25X1A Attachments: 1 - Report -25X1A 2 - [3 - J-55 Report -25X1A 25X1A

Distribution:

Cy #1 - DDR w/atts.

2 - AC/DPD

3 - EXO/DPD 4 - ASST.CH/DPD

58.6 - C/DB/DFD

7 - SA/TA/DPD

8 - DB/DPD 9 - RI/DPD

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ORIGINAL DOCUMENT MISSING PAGE(S):

Attachment mission